Attorney Docket No.: 021245-001200US



DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, fi	rst and sole
inventor (if only one name is listed below) or an original, first and joint-inventor (if plural inventors are named below) of	f the subject
matter which is claimed and for which a patent is sought on the invention entitled: SPACETIME EQUALIZATION IN A	WIRELESS
RECEIVER the specification of which is attached hereto or X was filed on August 18, 2003 as Application No.	10/643,155
and was amended on (if applicable).	-

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior F reign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: STEELE	First Name: GREGORY	Middle Name or Initial:	
Residence & Citizenship:	City: Fremont	State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 38822 Farwell Drive, #22D	City: Fremont	State/Country: California	Postal Code: 94536
Full Name of Inventor 2:	Last Name: VAN NEE	First Name: RICHARD	Middle Name or Initial: D.J.	
Residence & * Citizenship:	City: De Meern	State/Foreign Country: Netherlands	Country of Citizenship: Netherlands	
Post Office Address:	Post Office Address: Mauritslaan 57	City: De Meern	State/Country: Netherlands	Postal Code: 3454 XR

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor I

Signature of Inventor 2

Richard D.J. van Nee

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POWER OF ATTORNEY and PRRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/643,155
Filing Date	August 18, 2003
First Named Inv ntor	STEELE, Gregory
Title	Spacetime Equalization in a Wireless Receiver
Art Unit	2681
Examiner Name	
Attorney Docket Number	021245-001200US

I hereby a	ppoint:					
Practitioners associated with the Customer Number 20350						
OR						
☐ Practiti	ioner(s) na	med below:				
		Name		Registration	Number]
•						1
as my/our a Patent and	ttorney(s) o Trademark	or agent(s) to prosecute the application Office connected therewith.	n identifie	d above, and to tra	nsact all business	in the United States
_		nange the correspondence address for			tion to:	
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OF	?					
☐ Firm <i>or.</i> Individu	al Name					
Address						
Address						
City	-		State		ZIP	
Country			,			
Telephone			Fax			
I am the:						
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
•		SIGNATURE of Applic	ant or A	ssignee of Record	t	
Name	Day	aid Johnson				
Signature						
Date		11/7/04		Telephone	(650)475-	1912
NOTE: Signatures of all the inventors of assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
☐ *Total of		ms are submitted.				



STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Airgo Networks, Inc.			
Application No./Patent No.: 10/643,155 Filed	d/Issue Date: August 18, 2003		
Entitled: Spacetime Equalization in a Wireless Receiver			
Airgo Networks, Inc. , a Delaware con	poration		
(Name of Assignee) (Type of Assigne	ee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is:			
 the assignee of the entire right, title, and interest; o 	r		
2. an assignee of less than the entire right, title and in The extent (by, percentage) of its ownership interest in the patent application/patent identified above by virtue of either	st is%		
An assignment from the inventor(s) of the patent application recorded in the United States Patent and Trademark Office thereof is attached.	on/patent identified above. The assignment was		
OR			
B. A chain of title from the inventor(s), of the patent application shown below:	on/patent identified above, to the current assignee as		
1. From: T	o :		
, The document was recorded in the United States Pa Reel, Frame, or for which a copy there			
2. From: T	o :		
The document was recorded in the United States Pa Reel, Frame, or for which a copy there			
3. From: T	o :		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
Additional documents in the chain of title are listed on a supplemental sheet.			
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]			
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.		
1-7-04 Date (650) 475-1912 Telephone number	David Jahnson Typer or prifted name Signature CFO Title		

Attorney Docket No.: 021245-001200US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Gregory Steele of 38822 Farwell Drive, #22D, Fremont, CA 94536; Richard D.J. van Nee of Mauritslaan 57, De Meern, 3454 XR Netherlands hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SPACETIME EQUALIZATION IN A WIRELESS

RECEIVER

Date(s) of execution

of Declaration:

January 7, 2004

Filing Date:

August 18, 2003

Application No.:

10/643,155; and

WHEREAS, Airgo Networks, Inc., a corporation of the state of Delaware, located at 900 Arastradero Road, Palo Alto, CA, 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment	
Attorney Docket No.: 021245-001200US	
Page 2	
On	before me
nersonally anneared Gregory Stee	, before me,, personally known to me (or proved to me on the basis of
	me is subscribed to the within instrument, and acknowledged to me
	ized capacity, and that by his/her signature on the instrument the
person, or the entity upon behalf of which the per	son acted, executed the instrument.
MUTChings h 4 4 60	
WITNESS my hand and official seal.	
	NOTARY PUBLIC
My Commission Expires:	
•	
7	Robert DJ van Nec
Dated: January 7, 2069	Michael of Marcine
	Richard D.J. van Nee
STATE OF California)	
) ss.	
COUNTY OF)	
,	
On	, before me.
personally appeared Richard D.J.	van Nee , personally known to me (or proved to me on the
basis of satisfactory evidence) to be the ne	rson whose name is subscribed to the within instrument, and
acknowledged to me that he/she executed the sa	ame in his/her authorized capacity, and that by his/her signature or
	alf of which the person acted, executed the instrument.
and monature person, or any only upon our	an or while the person words, encoured the manner.
WITNESS my hand and official seal.	
Till 1200 my maile and official doan	
	·
	NOTARY PUBLIC
My Commission Expires:	